PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Binie V. Lipps** **Frederick W. Lipps**	§	ATTY DCKT NO: FWLPATUS012
Serial No.:	§	Art Unit:
Filed:	§	Examiner:
For: **ANTI-LTNF FOR IN VITRO ASSAY OF BIOLOGICAL TOXINS**	§	

IDS to be entered #3

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

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LETTER/PETITION FOR CONSIDERATION UNDER 37 CFR §1.97

The items listed on the attached sheets, copies of the cited non-literature references being enclosed herewith, should be considered by the Examiner prior to allowance of the above identified patent application.

4-27-99

John R. Casperson
Registration No. 28,198

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PO Box 2174
Friendswood, Texas 77549

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References

1. Li, Q. and Ownby, C. L. (1994) Development of an enzyme-linked immunosorbent assay (ELISA) for identification of venoms from snakes in Agkistrodon genus.

2. Leith, A. G., Griffiths, G. D. and Green, M. A. (1988) Quantitation of ricin toxin using a highly sensitive avidin/biotin enzyme-linked immunosorbent assay. J. Forensic Sci. Soc. 28: 227-236.

3. Poli, M. A., Rivera, V. R., Heweston, J. F. and Merril, G. A. (1994) Detection of ricin by colorimetric and chemiluminecence ELISA, Toxicon 32: 1371-1377.

4. Morton, S. L. and Tindall D. R. (1996) Determination of okadaic acid content of Diniflagellate cells: A comparison of the HPLC-fluorescent method and two monoclonal antibody ELISA kits. Toxicon 34: 947-954

5. Sommer H. and Meyer K. F. (1937) Paralytic shell-fish poisoning. Arch Path. 24: 560-598.

6. Chu F. S. and Fan T. S. L. (1985) Indirect enzyme-linked immunosorbent assay for saxitoxin in shellfish. J. Ass. Off. analyt. Chem. 68: 13-16.

7. Hatheway C. L. and Ferreira J. L. (1996) Detection and identification of Clostridium botulinum neurotoxins in Natural Toxins pp 481-498 (Singh B. L. and Tu A. T. Eds) Plenum Press New York & London.

8. Potter M. D. Meng J. and Kimsey P. (1993) An ELISA test for detection of botulinum toxin types A, B and E in inoculated food samples. J. Food Prot. 56: 856-861.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Complete If Known	
Application Number	
Filing Date	
First Named Inventor	Binie V. Lin
Group Art Unit	
Examiner Name	
Attorney Docket Number	FWL PAT US OP

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
	1	Chu F.S. and Fan T.S.L. (1985) Indirect enzyme-linked immunosorbent assay for saxitoxin in shellfish. J. Ass. Off. analyt. Chem 68:13-16.	
	2	Hatheway C.L. and Ferreira J.L. (1996) Detection and identification of Clostridium botulinum neurotoxins in Natural Toxins. p481-498. (Singh B.L. & Tu A.T. eds.) Plenum Press.	
	3	Horowitz W (ed) (1990) Official Methods of Analysis, Wash. DC, Assoc of Official Analytical Chemists p881-882.	
	4	Leith A.G., Griffiths G.D. and Green M.A. (1988) Quantitation of saxitoxin using a highly sensitive biotin enzyme-linked immunosorbent assay J. Forensic Sci. Soc. 28 227-236.	
	5	Li, Q. and Dunbar, C.L. (1994) Development of an enzyme-linked immunosorbent assay ELISA for identification of venoms from snakes in Agkistrodon genus.	

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Sheet 3 of 3

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First Named Inventor	Binie V. Lipps
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Examiner Name	
Attorney Docket Number	FWLPATUS012

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	6	Morton S. L. and Tindall D. R. (1996) Determination of okadaic acid content of Dinoflagellate cells; A comparison of the HPLC-fluorescent method and two-monoclonal antibody ELISA kits. Toxicon 34: 947–954.	
	7	Poli M.A., Rivera V.R, Newsom J.F and Merrill G.A (1994) Detection of ricin by colorimetric and chemiluminescence ELISA, Toxicon 32: 1371–1377	
	8	Potter M.D., Meng J. and Kumsey P. (1993) An ELISA test for detection of botulinum toxin types A, B and E in inoculated food samples. J. Food Prot. 56: 856–861.	
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